	Application No.	Applicant(a)
	Application No.	Applicant(s)
Notice of Allowability	09/295,323	HONMA, YOSHIHIRO
Notice of Anomability	Examiner	Art Unit
	James M. Hannett	2612
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in thi or other appropriate communic IGHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>The amendment filed</u>	6/28/2005.	
2. X The allowed claim(s) is/are 1,5,9,12,29,34-43,45 and 48-6	<u>5</u> .	
3. \boxtimes The drawings filed on <u>24 February 2004</u> are accepted by the	he Examiner.	
 4. Acknowledgment is made of a claim for foreign priority unas a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	e been received. e been received in Application N cuments have been received in of this communication to file a r MENT of this application.	this national stage application from the eply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	·
(a) including changes required by the Notice of Draftspers		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in t	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERI FOR THE DEPOSIT OF BIOLO	AL must be submitted. Note the OGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Inforr	nal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summ	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma 08), 7. ☐ Examiner's Am	endment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's Sta	tement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

Art Unit: 2612

DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: The prior art does not teach or suggest placing a color suppression circuit in front of an RGB matrix circuit.

Furthermore, the prior art does not teach the use of placing a color suppression circuit between an image pickup element and an interpolation circuit. The prior art further does not teach the suppression circuit can be provided between said color interpolation circuit and said color-difference signal forming circuit. Furthermore, the prior art does not teach the use of placing the A/D converter for converting primary colors and complementary color signals obtained from the image pickup element before the color-suppression circuit.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M. Hannett whose telephone number is 571-272-7309. The examiner can normally be reached on 8:00 am to 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on 571-272-7308. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2612

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James M. Hannett Examiner Art Unit 2612

JMH July 6, 2005

PRIMARY EXAMINER